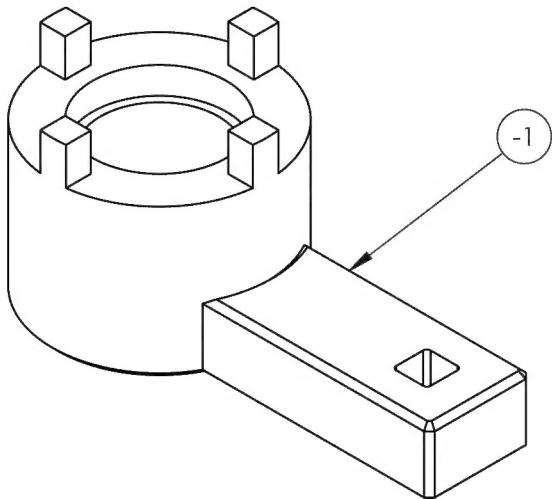


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REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	
1		RELEASED FOR PRODUCTION.	1/18/2016	SM	JAG	



NOTE:

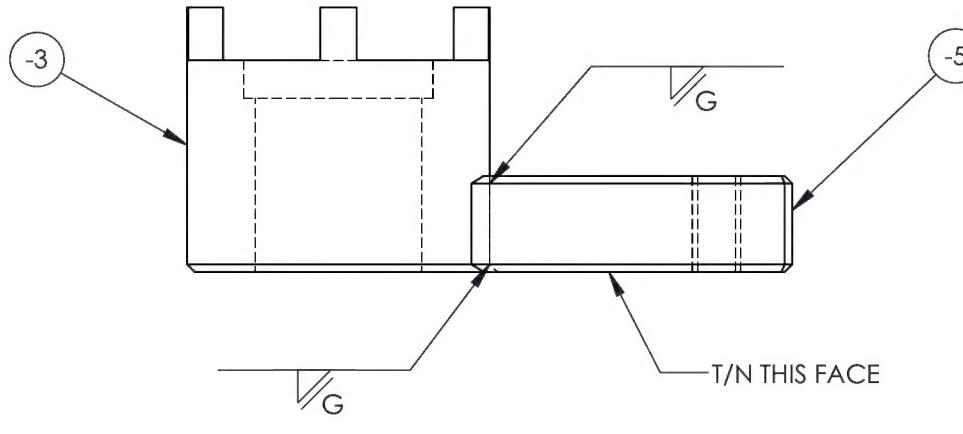
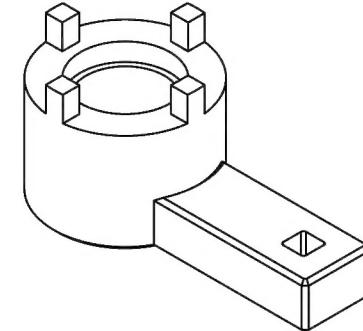
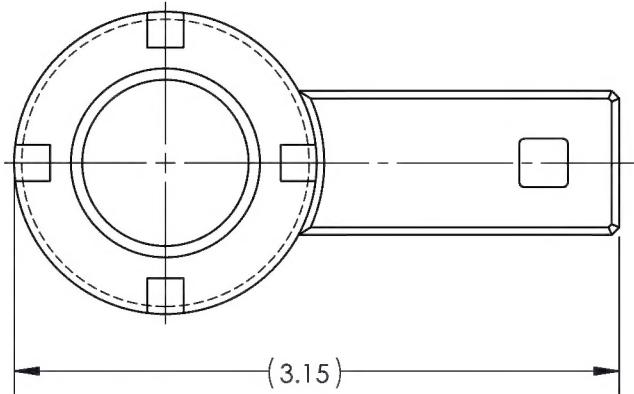
1. REF AGUSTA T/N: 3G6305G31451
2. PART OF KIT RBW6305G31231-3G

DART AEROSPACE		
TITLE		
WRENCH		
DWG NO.		REV 1
RBW6305G31451-3G		
MAT'L UNLESS OTHERWISE SPECIFIED HEAT DIMENSIONS ARE IN INCHES TREAT .XXX ± .005 FRACTIONS ± 1/8 FINISH .XX ± .01 ANGLES ± .5° SPEC .X ± .1 SURFACES = 125 [✓] DRAWN BY: MACKOVJAK CHECKED: CLOUGH OPPS APPR: ANDERSON QA APPR: LINDSAY APPROVED: GILBERT SCALE 1:1 DATE 1/18/2016 USED ON MODEL AW 139 SHEET 1 OF 4		

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
	X		-1	1	WRENCH WELDMENT		
	1		-3		WRENCH SOCKET	1018/1020 CR	
	1		-5		WRENCH HANDLE	1018/1020 CR	
	ASSY - 1						

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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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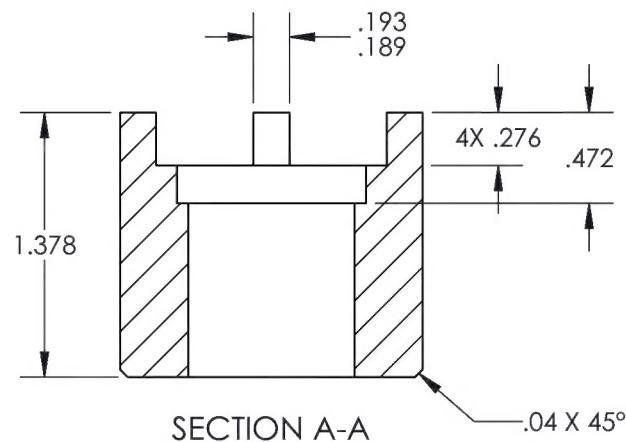
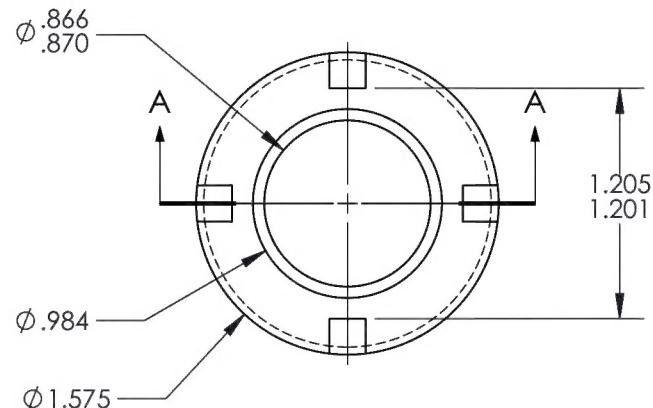


WRENCH WELDMENT

DART AEROSPACE																															
TITLE																															
WRENCH																															
DWG NO. RBW6305G31451-3G-1																															
REV 1																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">MAT'L</td> <td style="width: 50%; padding: 2px;">UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>HEAT</td> <td>.XXX ± .010 FRACTIONS ± 1/8</td> </tr> <tr> <td>TREAT</td> <td>.XX ± .03 ANGLES ± 1°</td> </tr> <tr> <td>FINISH</td> <td>X ± .1 SURFACES = 125</td> </tr> <tr> <td colspan="2">SPEC ASTM B633 TYPE I SC 2</td> </tr> <tr> <td colspan="2">DRAWN BY: MACKOVJAK</td> </tr> <tr> <td colspan="2">CHECKED:</td> </tr> <tr> <td colspan="2">OPPS APPR:</td> </tr> <tr> <td colspan="2">QA APPR:</td> </tr> <tr> <td colspan="2">APPROVED: GILBERT</td> </tr> <tr> <td colspan="2" style="text-align: right;">USED ON MODEL</td> </tr> <tr> <td colspan="2" style="text-align: right;">AW 139</td> </tr> <tr> <td colspan="2" style="text-align: center;">SCALE 1:1</td> </tr> <tr> <td colspan="2" style="text-align: center;">DATE 1/18/2016</td> </tr> <tr> <td colspan="2" style="text-align: center;">SHEET 2 OF 4</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	HEAT	.XXX ± .010 FRACTIONS ± 1/8	TREAT	.XX ± .03 ANGLES ± 1°	FINISH	X ± .1 SURFACES = 125	SPEC ASTM B633 TYPE I SC 2		DRAWN BY: MACKOVJAK		CHECKED:		OPPS APPR:		QA APPR:		APPROVED: GILBERT		USED ON MODEL		AW 139		SCALE 1:1		DATE 1/18/2016		SHEET 2 OF 4	
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AW 139																															
SCALE 1:1																															
DATE 1/18/2016																															
SHEET 2 OF 4																															
<p style="text-align: center;">1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</p> <p style="text-align: center;">2. DIMENSIONAL LIMITS APPLY AFTER PLATING</p> <p style="text-align: center;">3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009</p>																															

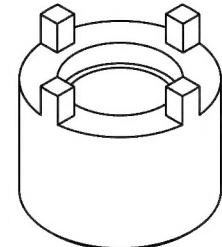
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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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WRENCH SOCKET

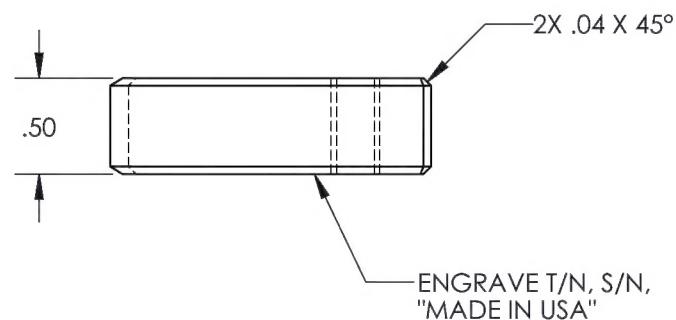
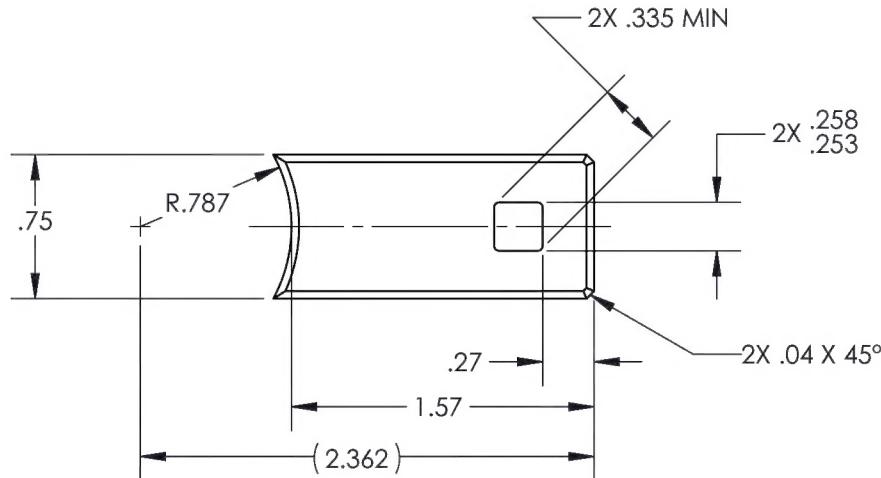
(-3)



DART AEROSPACE	
TITLE	
WRENCH	
DWG NO.	
RBW6305G31451-3G-3	
REV	1
MATERIAL 1018/1020 CR	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT .XXX ± .005 FRACTIONS ± 1/8	
TREAT .XX ± .01 ANGLES ± 5°	
FINISH SEE -1 .X ± .1 SURFACES = 125 ✓	
SPEC	
DRAWN BY: MACKOVJAK	
CHECKED:	
OPPS APPR:	
QA APPR:	
APPROVED: GILBERT	
USED ON MODEL	
AW 139	
SCALE	1:1
DATE	1/18/2016
SHEET 3 OF 4	

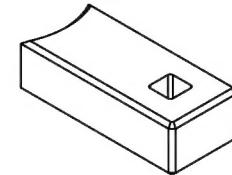
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REV	ECR	REVISIONS		
		DESCRIPTION	DATE	INITIAL



WRENCH HANDLE

(5)



	
TITLE	
DWG NO.	WRENCH
	RBW6305G31451-3G-5
REV	1
MAT'L	1018/1020 CR
HEAT	UNLESS OTHERWISE SPECIFIED
TREAT	DIMENSIONS ARE IN INCHES
FINISH SEE -1	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
DRAWN BY:	MACKOVJAK
CHECKED:	
OPPS APPR:	
QA APPR:	USED ON MODEL
APPROVED:	GILBERT
SCALE	1:1
DATE	1/18/2016
SHEET 4 OF 4	

1. BREAK ALL SHARP EDGES
.015 x 45° OR .015R
2. DIMENSIONAL LIMITS APPLY
AFTER PLATING
3. INTERPRET DIM AND TOL PER
ASME Y14.5M-2009

USED ON MODEL

AW 139